

This Constitutes a Final Certification in Accordance with CAR42ZE as a Loose Leaf Log Book Entry

VH-EMO Model: S550 AF Serial #: S5500063

AF TTIS: 10591.60 AF Cycles: AF Landings: 18071

Job #: EMO13899

M/R #: A331474

Expired M/R #: A328220



PHASE INSPECTIONS

The following maintenance tasks carried out:

Task	Code	Description	Action Taken
001		Carry Out Phase 4 Inspection I.A.W 5-12-04 S55MM Rev 16	Carried out refer worksheets
002		Carry Out Phase 5 Inspection I.A.W 5-12-05 S55MM Rev 21	Carried out refer worksheets
003		Carry Out Phase 11 Inspection I.A.W 5-12-11 S55MM Rev 15	Standby GYRO power supply. Operational check carried out satisfactory I.A.W Tasic 34-21-00-761
004		Carry Out Phase 18 Inspection I.A.W 5-12-18 S55MM Rev 21	Carried out satisfactorily I.A.W Phase
005		Carry Out Phase 21 Inspection I.A.W 5-12-21 S55MM Rev 15	Carried out satisfactorily
006		Carry Out Phase 26 Inspection I.A.W 5-12-26 S55MM Rev 15	Carried out
007		Carry Out Phase 49 Inspection I.A.W 5-12-49 S55MM Rev 15	Carried out refer worksheet
008		Carry Out Phase 51 Inspection I.A.W 5-12-51 S55MM Rev 15	Carried out refer ARC OB-57033
009		Carry Out Phase 60 Inspection I.A.W 5-12-60 S55MM Rev 22	Carried out nil defects noted at time of inspection
010		CASA AD/GENERAL/37 AMDT 10 Emergency Exits	Carried out nil defects noted
011		CASA AD /EMY/2 AMDT 07 Appliance AD - Inspect And Test Life Jackets And Inflatable Flotation Device	Inspection carried out nil defects noted, next service due March 2031
012		FAA 2024-26-02 PARA (G)(1) Inspect The Buckle Handle For A Crack And If Cracked Before Further Flight, Replace It With An Airworthy Buckle	N/A by P/N
013		EASA 2025-0222 Appliance AD - Oxygen - Portable Breathing Equipment - Operational Instructions	N/A by P/N
014		EASA 2025-0297 PARA (1) Replace The Affected PBE With A PBE Not Affected By This AD	N/A by P/N
015		CASA AD/RAD/47 AMDT 04 Appliance AD - Periodic Testing Of ATC Transponders	Req 1 carried out satisfactorily
016		CASA AD/REC/1 AMDT 05 Appliance AD - Maintenance Of Cockpit Voice Recording Systems	AD/REC/1 AMDT 05 carried out satisfactorily
017		EASA 2024-0024 Appliance AD - Navigation - Digital Air Data Computer - Replacement	N/A by P/N
018		FAA 2025-07-01 Appliance AD - THOMMEN Aircraft Equipment AG (THOMMEN) AC32 Digital Air Data Computers (ADCS)	N/A by P/N
019		Inspect (GILL) (051233)	Concorde RG 380 E/44 42 AH sealed lead acid battery fitted S/N 41280857
020		FMS Computer Battery P/No 2116-40-1116 S/No 739 (345084)	Not due till March 2027
021		Replace AFT LEFT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262003)	New squib S/N 51686 fitted
022		Replace AFT RIGHT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262003)	New squib S/N 51685 fitted
023		Replace FORWARD LEFT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262003)	New squib S/N 51683 fitted
024		Replace FORWARD RIGHT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262003)	New squib S/N 51684 fitted
025		AFT LEFT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262101)	New squib S/N 51686 fitted
026		AFT RIGHT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262101)	New squib S/N 51685 fitted
027		FORWARD LEFT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262101)	New squib S/N 51683 fitted
028		FORWARD RIGHT Fire Extinguisher Cartridge P/No 13083-5 S/No 06-18 (262101)	New squib S/N 51684 fitted
029		AFT Portable Hand Fire Extinguisher - Inspect Task 26-22-00-783 P/No B385 S/No F-76657563 (A262003)	Inspection carried out weight 2.219 kg, nil defects
030		Forward Portable Hand Fire Extinguisher - Inspect Task 26-22-00-783 P/No B385 S/No F-76658330 (A262003)	Inspection carried out weight 2.165 kg, nil defects
031		Microbiological Contamination Inspection (Airplanes Not Using The Biocidal Preventative Treatment) (28-00-02-220)	N/A carried out
032		E1 Minor Inspection (057110)	Carried out refer Phase 4 worksheet

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033		E1 Inspect T1 Probe Thermocouple Harness For Damage Or Probes Touching Each Other (770010)	Carried out refer Phase 4 worksheet
034		E1 Upper Visual Inspect Ignition Exciter (741030)	Carried out refer Phase 4 worksheet
035		E1 Lower Visual Inspect Ignition Exciter (741030)	Carried out refer Phase 4 worksheet
036		E2 Minor Inspection (057110)	Carried out refer Phase 4 worksheet
037		E2 Inspect T1 Probe Thermocouple Harness For Damage Or Probes Touching Each Other (770010)	Carried out refer Phase 4 worksheet
038		E2 Upper Visual Inspect Ignition Exciter (741030)	Carried out refer Phase 4 worksheet
039		E2 Lower Visual Inspect Ignition Exciter (741030)	Carried out refer Phase 4 worksheet
040	Additional Work	Replace Fire Bottle Squibs	New fire bottle squibs fitted P/N M13083-5C FWD Bottle FWD squib S/N 51684 FWD Bottle AFT squib S/N 51683 AFT Bottle FWD squib S/N 51685 AFT Bottle AFT squib S/N 51686
041	Additional Work	OB Igniter LH Engine Worn to Limits	New igniter plug P/N FHE246-4 fitted to OB on LH engine
042	Additional Work	LH Brake Assy Worn to Limits	LH brake assy P/N 9912246-12 (500544-3) S/N JAN84-160 removed O/H brake assy P/N 9912246-12 (500544-3) S/N SEP85-139 fitted to LH MLG
043	Additional Work	RH Brake Assy Worn to Limits	RH brake assy P/N 9912246-12 (500544-3) S/N APRIL83-107 removed O/H brake assy P/N 9912246-12 (500544-3) S/N APRIL86-180 fitted to RH MLG
044	Additional Work	Galley Sliding Access Door Jamming	Galley removed, access door & surrounding wiring repolishing to lubricate, sliding door to operate. Galley refitted to aircraft
045	Additional Work	PS 835 Emergency Power removed for CAP Check	P/N: 501-1228-01 S/N: 1379 CAP test carried out satisfactorily, unit reinstalled I.A.W 34-21-04
046	Additional Work	FDP Removed for Download - F1000	P/N 703-1000-00 S/N 223050 installed. Replaced with P/N 703-1000-00 S/N 02245 FDR reinstalled I.A.W AMM 31-30-01, S/N 02245
047	Additional Work	Engine SYNC Inoperative (Annunciator)	Engine SYNC annunciator lamp replaced with new item. P/N S2800-630 S/N N/A ARC # 1615105 I.A.W MM CHPT 20
048	Additional Work	Engine SYNC Inoperative	Engine SYNC actuator flex shaft replaced with new item P/N 213156 S/N N/A ARC #254200 I.A.W MM CHPT 76-12-00

For and on behalf of Second Chariot Air Services Pty Ltd T/A The Aviation Centre C of A Number 1365

Co-ordinator's Name: Steven Carter

Signature:..... Licence: 400479

Date: 24/02/2026